RECEIVED CENTRAL FAX CENTER

MAY 3 1 2005

McANDREWS, HELD & MALLOY, LTD.

500 West Madison Street 34th Floor Chicago, Illinois 60661 Telephone: (312) 775-8000 Telecopier: (312) 775-8100

FAX COVER SHEET

THE ENCLOSED MATERIAL IS INTENDED FOR THE RECIPIENT NAMED BELOW AND, UNLESS OTHERWISE EXPRESSLY INDICATED, IS CONFIDENTIAL AND PRIVILEGED INFORMATION. ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THE ENCLOSED MATERIALS IS PROHIBITED. IF YOU RECEIVE THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHIONE, AT OUR EXPENSE AND DESTROY THE ENCLOSED MATERIALS. YOUR COOPERATION IS APPRECIATED.

TO: Examiner Robert W. Wilson

U.S. Patent and Trademark Office

FROM: Joseph M. Barich

DATE: May 31, 2005

TELECOPY NUMBER: (703) 872-9306

CLIENT NO. 1021 - 11685US03

Number of Pages This Transmission (Including Cover Page: 12

RECEIVED CENTRAL FAX CENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 3,1 2005

In the Application of:

Oman A. Gerstel

Application No.:

Joseph 🚜. Barich

09/849,144

Filed:

May 4, 2001

For:

FAULT MANAGEMENT IN A

MULTICHANNEL

TRANSMISSION SYSTEM

Examiner:

Robert W. Wilson

Group Art Unit:

2661

Attorney Docket No.: 11685US03

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office (FAX

No. (703) 872-9306) on May 31, 2005.

AMENDMENT

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Examiner Wilson:

This Amendment is in response to the Office Action mailed April 4, 2005. This Amendment is timely because it is being submitted within the two month period for reply ending on June 4, 2005. Please enter and consider the following: